DESCRIPTION

The 1240 Direct/Indirect or Indirect Tapered High Performance Pendant features a 3" Ht. Solid (S), Open (O), or Frosted Glass (OBG) center design and is available in three diameters with multiple mounting options.

Catalog #		Type
Project		
Comments		Date
Prepared by		

SPECIFICATION FEATURES

Material/Mounting
Solid (S) or Open (OB) painted and plated cold rolled steel or natural aluminum. Frosted Glass Lense (OBG).

Tri-Pod (TP) 26" and 36" and Quad-Pod (QP) 44" (Standard): 3/8" stem with a standard hang height of 26" (OA) for the 26" dia, 30" (OA) for the 36" dia. and 38" (OA) for the 44" dia. Minimum overall hang height is 18" (OA) for the 26" dia., 24" (OA) for the 36" dia. and 31" (OA) for the 44" dia. Maximum overall hang height is 8' (OA). Contact factory for lengths above 8'. Specify SCA for sloped ceilings up to 0°-45°.

Finish
Standard: Matte White (MW). Premium: Natural Aluminum (NA) [Sustainable Design], Satin Chrome (SC), Polished Chrome (PC), Satin Brass (SB), Polished Brass (PB), Oxidized Brass (OBRS), Lacquered Satin Aluminum (SAL), Satin Copper (SCP), Polished Copper (PCP), Oxidized Copper (OCP), Satin Nickel (SN), Polished Nickel (PN), Gun Metal (GNM), Lacquered Satin Chrome (SCL), Lacquered Satin Nickel (SNL) or Custom Color (CC). Custom Decorative Metals: (Specify a Color and Pattern) Colors - Clear (CLR), Cabernet (CBT), Sapphire (SPE), Sage (SGE), Brass (BRS), Copper (CPR), Black Pearl (BPL), Slate Green (SGN), Champagne (CMP), Chocolate (CLE), Indigo (IDO), Royal Blue (RBE), or Pewter (PWR). Patterns - Coral (COL), Seashell (SHL) or Smooth (SMT). Note: Select a standard or premium finish for the stem(s) and canopy. Example: SGE (Sage color finish) - SMT (Smooth pattern) - SC (Satin Chrome) stem(s) and canopy. Minimum quantity is 5 for one color/pattern. Contact the factory for lead time.

Optics
Dedicated lamp optics with a "kick reflector" formed out of 94% reflective specular anodized aluminum.

Ballast
Integral CFL electronic HPF, multi-volt 120/277V (347V Canada), thermally protected with end-of-life circuitry to accommodate the specified lamp wattage.

Lamp/Socket
26" - Three (3) or six (6) 27W (2G11) high lumen CFL lamps.
36" - Three (3) or six (6) 27W, 39W, 40W, 50W or 55W (2G11) high lumen CFL lamps.
44" - Four (4) or eight (8) 27W, 39W, 40W, 50W or 55W (2G11) high lumen CFL lamps. CFL socket injection molded plastic. Lamps furnished by others.

Installation
Installation requires 1/4-20 UNC-2A All Thread rod. All Thread (supplied by others) through a standard J-box to an integral support canopy support system. The 1/4-20 UNC-2A All Thread rod must be attached to the building structure to support the fixture's weight.

Options
Dimming Ballast - Except 27W, contact factory for ballast options (DM), Sloped Ceiling Adaptor - Specify up to 45° (SCA), Single Stem (1S - Solid Only), Triple Stem (3S - Solid only), Single Stem with Aircraft Cable (1SAC), Aircraft Cable with White SJ Cord (SJWAC), Aircraft Cable with Clear SJ Cord (SJCAC), Remote Emergency Battery (REM) - contact factory, Separate Switching (SSW), Factory Fuse (FF), Damp Location (DL): All Painted Finishes, Lacquered Satin Chrome (SCL) and Lacquered Satin Nickel (SNL) finishes only. Contact factory for multi-bowl and alternative mounting options.

Labels
U.L. and C.U.L approved for indoor and damp location. See options for damp location finishing requirements.

Modification
Shaper's skilled craftspeople with their depth of experience offer the designer the flexibility to modify standard high performance pendant luminaires for project specific solutions. Contact the factory regarding scale options, unique finishes, mounting, additional materials/colors, or decorative detailing.

1240 SERIES

High Performance
Pendant Luminaire
Indirect or Indirect/Direct
Tapered Flat Pan

New Custom Decorative Metals Finish

HIGH PERFORMANCE OPTICS

Shaper offers a line of products that offer optically-engineered, high performance optics for compact fluorescent, metal halide and halogen sources.

SUSTAINABLE DESIGN

Shaper has a long-standing history of offering environmentally-friendly fixtures. The copper and bronze alloys used in our exterior luminaires feature up to 98% recycled content, contribute less undesirable air emissions compared to painted aluminum and are easy to recycle.

Refer to the Icon Legend Link on shaperlighting.com.

ORDERING INFORMATION

Sample Number: 1240-OBG-44-CFL/8/55-120V-SAL-DM-38

Series
1240

Size
26"
36"
44"

Lamp

26"
CFL/3/27
CFL/6/27
36"
CFL/3/27
CFL/3/39
CFL/3/40
CFL/3/50
CFL/3/55
CFL/6/27
CFL/6/39
CFL/6/40
CFL/6/50
CFL/6/55
44"
CFL/4/27
CFL/4/39
CFL/4/40
CFL/4/50
CFL/4/55
CFL/8/27
CFL/8/39
CFL/8/40
CFL/8/50
CFL/8/55

Voltage
120V
277V
347V

Finish

Standard
MW=Matte White

Premium
CC=Custom Color
NA=Natural Aluminum
OBRS=Oxidized Brass
PB=Polished Brass [1]
PC=Polished Chrome [1]
PCP=Polished Copper [1]
PN=Polished Nickel [1]
SAL= Lacquered Satin Aluminum
SB=Satin Brass
SC=Satin Chrome
SCL=Lacquered Satin Chrome
SCP=Satin Copper
SN=Satin Nickel
SNL=Lacquered Satin Nickel

Color

Custom Decorative Metals [5]
CLR=Clear
CBT=Cabernet
SPE=Sapphire
SGE=Sage
BRS=Brass
CPR=Copper
BPL=Black Pearl
SGN=Slate Green
CMP=Champagne
CLE=Chocolate
IDO=Indigo
RBE=Royal Blue
PWR=Pewter

Pattern [2]
COL=Coral
SHL=Seashell
SMT=Smooth

Stem and Canopy Finish [6]

Standard
MW=Matte White

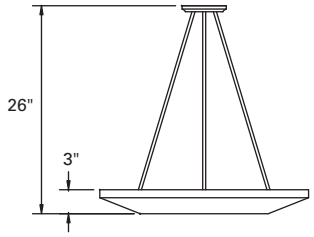
Premium
CC=Custom Color
NA=Natural Aluminum
OBRS=Oxidized Brass
PB=Polished Brass [1]
PC=Polished Chrome [1]
PCP=Polished Copper [1]
PN=Polished Nickel [1]
SAL=Lacquered Satin Aluminum
SB=Satin Brass
SC=Satin Chrome
SCP=Satin Copper
SN=Satin Nickel

Options
1S=Single Stem [3]
1SAC=Single Stem Aircraft Cable [3]
3S=Three Stem [3]
SJCAC=Aircraft Cable w/ Clear SJ Cord
SJWAC=Aircraft Cable w/ White SJ Cord
DL=Damp Location
DM=CFL Dimming Ballast [4]
FF=Factory Fuse
REM=Remote Emergency Battery [7]
SCA=Sloped Ceiling Adapter
SSW=Separate Switching

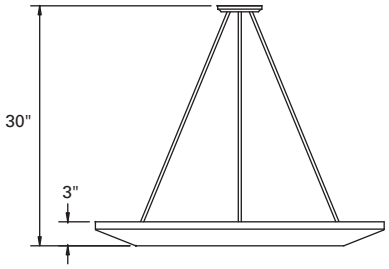
Suspension Height
26'' (OA) - 26'' dia.
30'' (OA) - 36'' dia.
38'' (OA) - 44'' dia.
or Specify

Notes:
[1] Available in 26" Only. [2] Available with Custom Decorative Metal Finish only. [3] Available in Solid Type only.
[4] Not available in 27W. [5] Interior applications only. [6] Select a standard or premium finish for the stem(s) and canopy. Example: SGE (Sage color) - SMT (Smooth pattern) for the double trim rings - SC (Satin Chrome) for the stem(s) and canopy. Minimum quantity is 5 for one color/pattern. Contact the factory for lead-time. [7] Supplied by others.

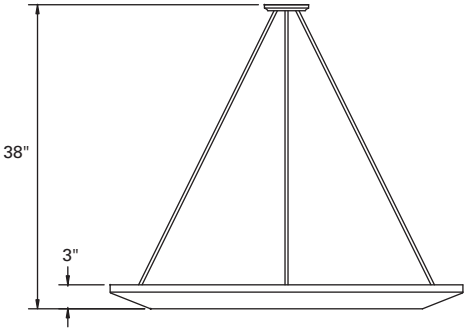
DIMENSIONS



1240 - 26" TRIPOD STANDARD

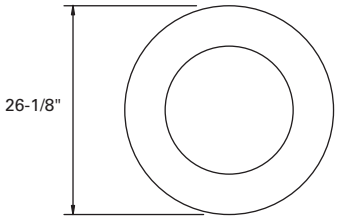


1240 - 36" TRIPOD STANDARD

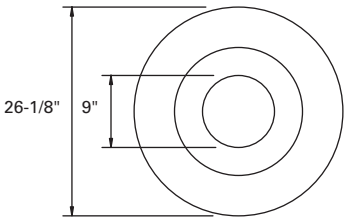


1240 - 44" QUAD-POD STANDARD

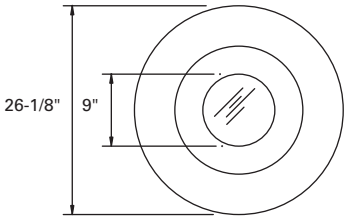
1240 - BOTTOM OPTIONS STANDARD



1240 - SOLID (S) BOTTOM

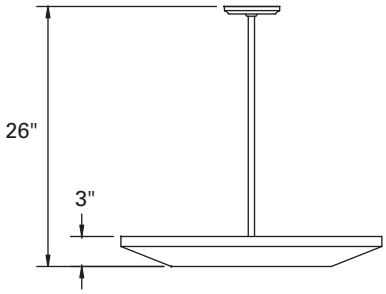


1240 - OPEN BOTTOM (OB)

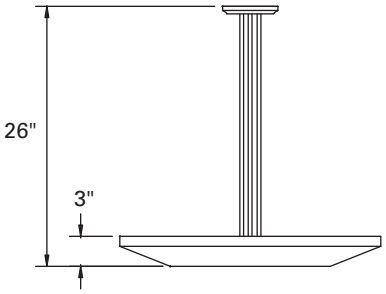


1240 - OPEN BOTTOM W/ GLASS (OBG)

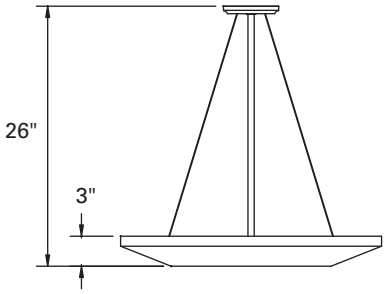
1240 - SUSPENSION OPTIONS STANDARD



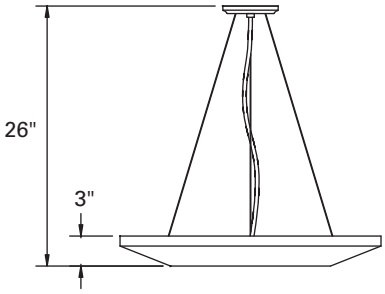
1240 - SINGLE STEM (1S)



1240 - TRIPLE STEM (3S)



1240 - SINGLE STEM AIRCRAFT CABLE (1SAC)



1240 - AIRCRAFT CABLE WITH SJ CORD (SJAC)

SUSPENSION OPTIONS

Single Stem (1S): 5" stacked canopy with a 1-1/2" swivel ball. One 5/8" stem with a standard hang height of 24" (OA), minimum 18" (OA). Maximum overall hang height for one-piece stem assembly is 8' (OA) . For 8' to 30' (OA) the stems are supplied in multiple sections. Solid Bottom only.

Triple Stem (3S): 5" stacked canopy with a 1-1/2" swivel ball. One 5/8" stem with a standard hang height of 24" (OA), minimum 18" (OA). Maximum overall hang height for one-piece stem assembly is 5' (OA). For lengths from 5' to 25', a collector body (CB) will be provided. Solid Bottom only.

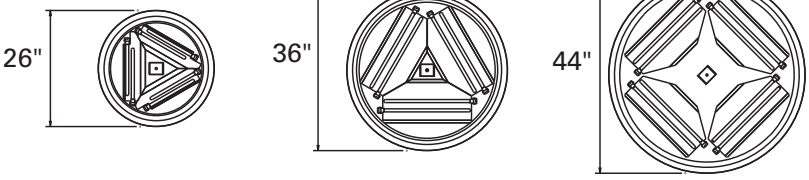
Aircraft Cable with a White SJ Cord (SJWAC): One 5/8" stem and 3/32" cables with a standard hang height of 24" (OA), minimum 18" (OA).

Single Stem Aircraft Cable (1SAC): Three or four 3/8" stem with a standard hang height of 24" (OA), minimum 18" (OA). Maximum overall hang height is 8' (OA). Contact factory for lengths above 8'. Specify SCA for sloped ceilings up to 45°. Solid Bottom only.

INSTALLATION

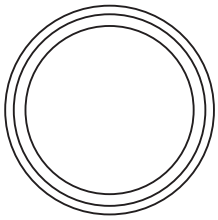
Contractor to provide appropriate structural support for fixture weight. Refer to the installation drawings for details. Integral safety cable provided.

1240 - OPTIC DRAWINGS STANDARD



HIGH LUMEN CFL

1240 - PLAN VIEW STANDARD



1240 - TRIM RING

COMPANION PRODUCTS

643

649

648

648-4

Specifications and dimensions subject to change without notice.
Consult your representative for additional options and finishes.